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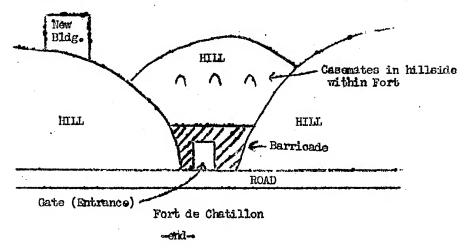
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CJUNTRY	France	DATE DISTR. 14 Oct :	1948
SUBJECT	Fort de Chatillon Atomic Energy Plant	NO. OF PAGES 2	
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	I visited the atomic energy plant at Fort de Chaby KOWARSKI and where is the laboratory they are providest of any have are very few firms manufacturing electronic equipment shortage of such equipment. It just doesn't buy standard items such as scaling circuits. KOW production factory at Chatillon in order to manufaced. They have only been working at this since grand job and are now making needed equipment in	Torked longest on. As to ment in France there is texist. You can't ever ARSKI has built a semi-facture the equipment the war, but have done	This 25X1A there s a n ey
2. 25X1A	A lot of their work at Chatillon is in developing instrumentation - vacuum gauges, generating volt meters for high voltages, and mass spectrometers.  They are actually manufacturing such items there themselves. KOVARSKI showed  It involved the measurement of the		
	paths of neutrons in graphite to ascertain the best location in which to set the active ingredients in the graphite pile. It struck me as strange that they were conducting such an experiment as the information is available		
	in the US What the		25X1A
3.	I noticed a large building recently constructed a KOMANESKI told me would house the graphite pile. which houses the pile at Harwell, England, which (Graphite Low Energy Experimental Pile). Incider that he was the one who had thought up the word	It looked like the built is called the "Gleep". htally, KOWARSKI told me	,
4.	The French have found that it was a mistake to us for this work. They believed it would save them cost them more. For example, they were forced building for the pile. The Fort itself is damp a KOWARSKI told me they were planning a more extens 15 km southwest of Paris. I gathered from him ar Saclay project is still under construction as every	money but actually it he to erect a separate and evil smelling. Sive plant at Saclay, and from others that the	nas J.
	though it were something in the future. I doubt was being done there at that time.		
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- 5. I would guess that the Chatillon cyclotron was about half completed in July. As far as I know the only other one in France is in Joliot's laboratory.
- 6. The only uranium I saw in France was at Chatillon. They had a few very small pieces and were extremely proud of the fact that they had them at all.
- 7. As I was escorted around the Fort I noticed several chemistry rooms in the casemates. I don't know what was going on in the rooms. The diagram below shows these casemates (in the hill) as well as the position of the new building.



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**Next 1 Page(s) In Document Exempt**